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Attorney Docket No.: 015389-002600US Client Ref. No.: 018/195p1

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

On June 13, 2002

TOWNSEND and TOWNSEND and CREW LLP

Maisie C. Livengood

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas R. Cech et al.

Application No.: 08/912,951

Filed: August 14, 1997

For: HUMAN TELOMERASE

CATALYTIC SUBUNIT:

DIAGNOSTIC AND

THERAPEUTIC METHODS

Examiner:

J. Andres

Art Unit:

1646

AMENDMENT AFTER ALLOWANCE

UNDER 37 CFR § 1.312(a)

## Box Issue Fee

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice of Allowance mailed April 9, 2002, please amend the aboveidentified application as follows:

## IN THE SPECIFICATION:

Please replace the paragraph beginning at page 8, line 1 with the following rewritten paragraph:

The invention also provides a method for treatment of a condition associated with an elevated level of telomerase activity within a cell, comprising introducing into said cell a therapeutically effective amount of an inhibitor of said telomerase activity, wherein said inhibitor is an hTRT polypeptide or an hTRT polynucleotide. In one embodiment the inhibitor is a